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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/826,133	04/16/2004	Gregory P. Ruhlander	7890.3005.001 [03-12]	8766
23399 REISING ETH	7590 12/24/200 INGTON P.C.	EXAMINER		
PO BOX 4390		JOHNSON, VICKY A		
TROY, MI 48099-4390			ART UNIT	PAPER NUMBER
			3656	
			MAIL DATE	DELIVERY MODE
			12/24/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/826,133	RUHLANDER, GREGORY P.		
Office Action Summary	Examiner	Art Unit		
	Vicky A. Johnson	3656		
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	h the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re od will apply and will expire SIX (6) MONT ute, cause the application to become ABA	CATION. Apply be timely filed FHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 14 2a) This action is FINAL. 2b) The 3 Trice this application is in condition for allow closed in accordance with the practice under	nis action is non-final. /ance except for formal matte	-		
Disposition of Claims				
4) ☐ Claim(s) 1-22 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-22 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.			
Application Papers				
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and an applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. The oath or declaration is objected to by the left and the specific shadows.	ccepted or b) objected to be ne drawing(s) be held in abeyand ection is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)		ummary (PTO-413)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date)/Mail Date formal Patent Application ·		

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on October 14, 2008 has been entered.

Claim Objections

2. Claim 2 is objected to because of the following informalities: the "generally" before opening and protrusion should be removed. Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States
- 4. Claims 1-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Walter et al (US 6,024,509).

Walter et al discloses a shifter base housing, shift rod and operator cable assembly, said assembly comprising: an operator cable (14, 15) having an outer case (15) containing a movable wire core (14); a shifter base housing (111) defining an interior space (see Fig 5); an opening (23) in extending through a wall of said shifter

base housing (111) of and into an said interior space; a sleeve (26) having one end extending into said generally opening, said sleeve having said operator cable (14, 15) secured within an other end of said sleeve (see Fig 5); an elastomeric isolator-seal (33) substantially enclosing said one end of said sleeve, said isolator-seal received in said opening and compressed against one or more surfaces defined therein to seal said sleeve one end to said shifter base housing (see Fig 5); said operator cable outer case secured within said protruding other end of said sleeve (see Fig 5), said core wire (14) extending completely through said sleeve (26) and a shift rod (18) extending across said interior space and attached at one end to said cable core wire (14), said shift rod completely underlain by said shifter base housing (see Fig 5) wherein said opening is formed in a protrusion (42) integrally formed on said shifter base housing (see Fig 5), and said isolator-seal is held in said opening by a cap (37)held on an end of said protrusion (see Fig 5), snap fit features (35).

Response to Arguments

5. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vicky A. Johnson whose telephone number is (571) 272-7106. The examiner can normally be reached on Monday-Friday (7:00a-3:30p).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Vicky A. Johnson/ Primary Examiner, Art Unit 3656